

Reference	Name in ThermoBar	Phases?	Pressure- dependent?	H ₂ O- Dependent?
Putirka (2008)	T_Put2008_eq13	Ol-sat liquids	No	No
	T_Put2008_eq14		No	Yes
	T_Put2008_eq15		Yes	Yes
Helz & Thornber, 1987	T_Helz1987_MgO		No	No
Montierth (1995)	T_Montierth1995_MgO		No	No
Sugawara (2000)	T_Sug2000_eq1		No	No
	T_Sug2000_eq3_ol		Yes	No
	T_Sug2000_eq6a		Yes	No
Beattie (1993)	T_Beatt93_BeattDMg		Yes	No
	T_Beatt93_BeattDMg_HerzCorr		Yes	No
	T_Put2008_eq19_BeattDMg		Yes	No
	T_Put2008_eq21_BeattDMg		Yes	No
	T_Put2008_eq22_BeattDMg		Yes	No
Putirka (2008)	T_Put2008_eq34_cpx_sat	Cpx-sat liquids	Yes	Yes
Sugawara (2000)	T_Sug2000_eq3_cpx		Yes	No
	_Sug2000_eq3_pig		Yes	No
	T_Sug2000_eq3_opx		Yes	No
	T_Sug2000_eq6b		Yes	No
Putirka (2008)	T_Put2008_eq28b_opx_sat	Opx-sat liquids		
Sugawara (2000)	T_Sug2000_eq3_opx		Yes	No
Beattie (1993)	T_Opx_Beatt1993_opx		Yes	No
Putirka (2008)	T_Put2016_eq3_amp_sat	Amp-sat liquids	No	Yes*
Molina (2015)	T_Molina2015_amp_sat		No	No
Putirka (2005)	T_Put2005_eqD_plag_sat	Plag-sat liquids	Yes	Yes
Putirka (2008)	T_Put2008_eq26_plag_sat		Yes	Yes
Putirka (2008)	T_Put2008_eq24c_kspar_sat	Kspar-sat liquids	Yes	Yes
Putirka (2008)	T_Put2008_eq16	Ol-Cpx-Plag sat liquids	Yes	No
Helz & Thornber (1987)	T_Helz1987_CaO		No	No